



TRADE AND COMMERCE  
CANADA

SD-WA.16

## STANDARDS DIVISION

OTTAWA, April 23, 1948.

## NOTIFICATION OF TYPE APPROVAL

The apparatus specified and illustrated herein has been duly approved under the provisions of the appropriate Act, and may be admitted to verification in Canada.

Authority:- Weights and Measures Act, Chapter 212, R.S. 1927.

Ruling Body:- The Approvals Board, Standards Division.

Apparatus Approved:- Type V.10 "Sanitary" Cylinder-Counter-Computing Scale, manufactured by the Sanitary Scale Company, Belvidere, Illinois, U.S.A., in the models listed below:

V A 1  
D A 1, D S 1  
M A 1, M A 2, M A 3  
M S 1, M S 2, M S 3.

Rating of Apparatus:- 18-lb., 24-lb., and 30-lb. full scale.


Application:- Weighing of commodities for retail trade.

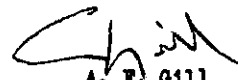
Limiting Conditions:- Approval granted provided the levelling feet be supplied with lock nuts to secure them in position after adjustment.

Description:- The scale is a Counter-Computing-Platform-Cylindrical Chart type with balancing torque supplied by double helical springs and lever. The platform has four point support, and motion is transmitted to the chart cylinder by rack and pinion. An oil dash-pot is provided for reducing oscillation. The chart is illuminated by two fluorescent tubes, and a control switch is provided.

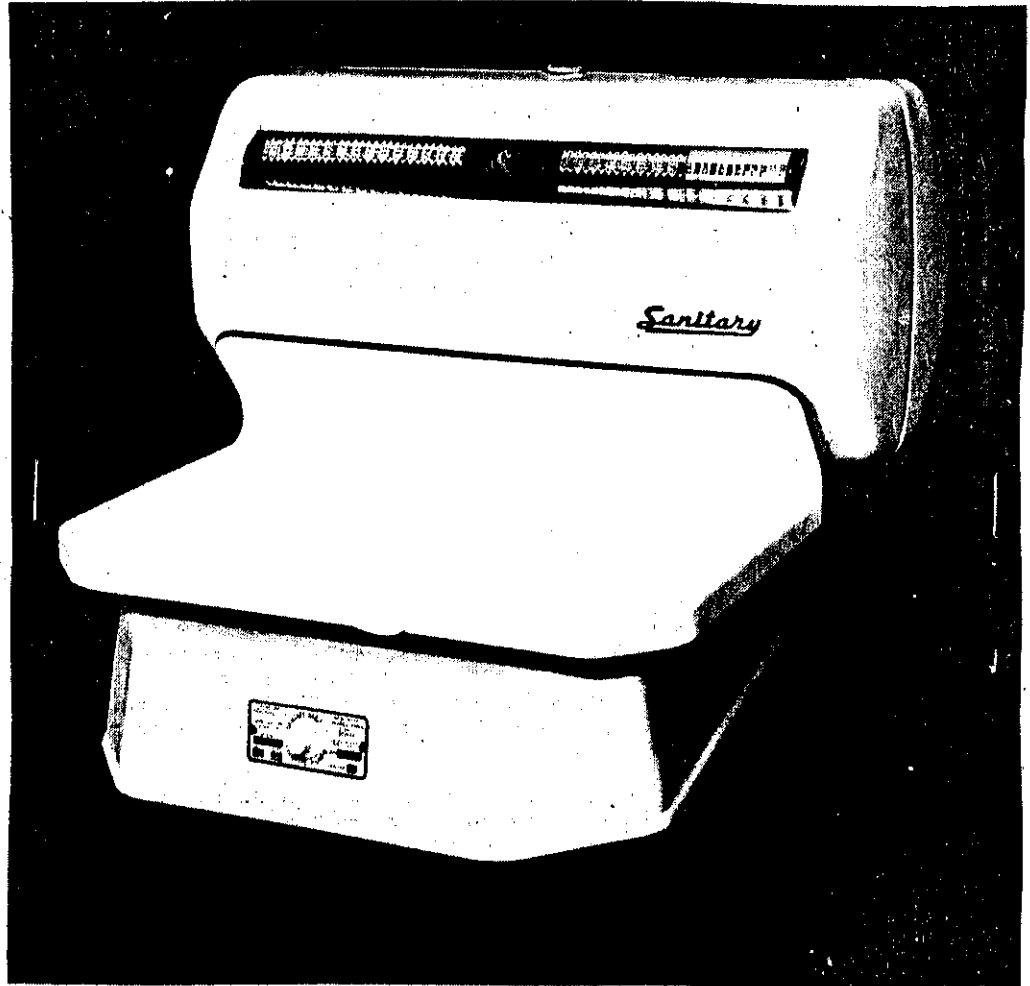
Adjustments:- Zero adjustment is made by means of a small screw accessible through a hole in the top of the chart housing, and requiring a screw-driver to operate. Adjustment for intermediate errors is by means of balancing weights carried on the arms of the cylinder spider. The springs are temperature compensated and correctly adjusted at the factory. Levelling is done by adjusting the feet which should be locked in position after adjustment.

Testing:- The standard tests for a counter-computing-platform scale will apply.

  
J. G. Stiver,  
Chairman, Approvals Board

  
A. F. Gill,  
Director of Standards

SANITARY SCALE COMPANY  
TYPE V.10  
COUNTER-COMPUTING-PLATFORM SCALE



MODEL M A 2

